

12/19/01

1131 U.S. TO

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No. 8733.556.00

First Inventor or Application Identifier Jeong-Ki PARK et al.

Title ARRAY SUBSTRATE FOR IPS MODE LIQUID CRYSTAL DISPLAY DEVICE  
AND METHOD FOR FABRICATING THE SAME

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

## ACCOMPANYING APPLICATION PARTS

2. ☒ Specification Total Pages 19

6. ☒ Assignment Papers (cover sheet & document(s))

7. ☐ 37 C.F.R. §3.73(b) Statement (when there is an assignee) ☐ Power of Attorney

8. ☐ English Translation Document (if applicable)

3. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets 4

9. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations

10. ☐ Preliminary Amendment

4. ☒ Oath or Declaration Total Pages 2

11. ☒ White Advance Serial No. Postcard

- a. ☒ Newly executed (original or copy)

12. ☐ Small Entity Status ☐ Statement filed in prior application. Status still proper and desired.

- b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))  
(for continuation/divisional with box 15 completed)

- i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).

13. ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

14. ☒ Other: Check for \$906.00

5. ☐ Incorporation By Reference (usable if box 4B is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

## 15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner: Group Art Unit:

## 16. Amend the specification by inserting before the first line the sentence:

- ☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)

of application Serial No.

Filed on

- ☐ This application claims priority of provisional application Serial No.

Filed

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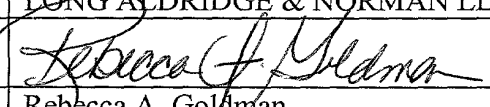
Registration No.: 41,786

Signature:

Date: December 19, 2001

Name:

Registration No.:

|  |   |                 |   |  |  |                            |       |   |              |          |
|--|---|-----------------|---|--|--|----------------------------|-------|---|--------------|----------|
| Docket No.   | 8733.556.00   |                 |   |  |  |                            |       |   |              |          |
| <b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</b>  |   |                 |   |  |  |                            |       |   |              |          |
| INVENTOR(S)  | Jeong-Ki PARK et al.  |                 |   |  |  |                            |       |   |              |          |
| SERIAL NO:   | To Be Assigned  |                 |   |  |  |                            |       |   |              |          |
| FILING DATE:   | December 19, 2001   |                 |   |  |  |                            |       |   |              |          |
| FOR:   | ARRAY SUBSTRATE FOR IPS MODE LIQUID CRYSTAL DISPLAY DEVICE<br>AND METHOD FOR FABRICATING THE SAME |                 |   |  |  |                            |       |   |              |          |
| <b>FEE TRANSMITTAL</b>   |   |                 |   |  |  |                            |       |   |              |          |
| COMMISSIONER FOR PATENTS<br>WASHINGTON, D.C. 20231   |   |                 |   |  |  |                            |       |   |              |          |
| FOR  |   | NUMBER<br>FILED |   |  | NUMBER EXTRA   |                            | RATE  |   | CALCULATIONS |          |
| TOTAL CLAIMS   |   | 27              | - | 20   | =  | 7                          | x     | \$18  | =            | \$126.00 |
| INDEPENDENT<br>CLAIMS  |   | 3               | - | 3  | =  | 0                          | x     | \$84  | =            | \$0.00   |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)   |   |                 |   |  |  | +                          | \$280 | =   | \$0.00       |          |
| <input type="checkbox"/> LATE FILING OF DECLARATION  |   |                 |   |  |  | +                          | \$130 | =   | \$0.00       |          |
| BASIC FEE  |   |                 |   |  |  |                            |       |   | \$740.00     |          |
| TOTAL OF ABOVE CALCULATIONS  |   |                 |   |  |  |                            |       |   | \$866.00     |          |
| <input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY   |   |                 |   |  |  |                            |       | \$0.00                                      |              |          |
| <input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE  |   |                 |   |  |  | +                          | \$130 | =   | \$0.00       |          |
| <input checked="" type="checkbox"/> RECORDATION OF ASSIGNMENT  |   |                 |   |  |  | +                          | \$40  | =   | \$40.00      |          |
| TOTAL  |   |                 |   |  |  |                            |       |   | \$906.00     |          |
| <input type="checkbox"/> Please charge Deposit Account No. <u>50-0911</u> in the amount of   |   |                 |   |  |  |                            |       | A duplicate copy of this sheet is enclosed. |              |          |
| <input checked="" type="checkbox"/> Checks totalling   |   | <b>\$906.00</b> |   | to cover the filing and surcharge fees are enclosed. |  |                            |       |   |              |          |
| <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. <u>50-0911</u> . A duplicate copy of this sheet is enclosed. |   |                 |   |  |  |                            |       |   |              |          |
|  |   |                 |   |  |  | Respectfully Submitted,    |       |   |              |          |
|  |   |                 |   |  |  | LONG ALDRIDGE & NORMAN LLP |       |   |              |          |
| Date:  | December 19, 2001   |                 |   |  |  |                            |       |   |              |          |
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|  |   |                 |   |  |  | Registration No.           |       | 41,786                                      |              |          |